

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A method for enabling a custom remote computing media experience as between a host device to a remote device, comprising the following steps:
 instantiating a remote session with the host device according to a remote session protocol;
 automatically transmitting at least one media capabilities token based upon the media capabilities of the remote device to the host device; ~~and~~
 in response to said transmitting, receiving at the remote device a custom remote media experience user interface tailored to the remote device via a user interface channel; and,
 receiving at the remote device a media component from the host device via a media channel.
2. (Currently Amended) A method according to claim 1, further comprising the step of [:] in response to said connecting, automatically generating said at least one media capabilities token based upon the media capabilities of the remote device in response to a connection between the host device and the remote device.
3. (Original) A method according to claim 1, wherein said remote session is a Terminal Server session and said remote session protocol is remote desktop protocol.
4. (Currently Amended) A method according to claim 1, further comprising the following steps:
 disconnecting said remote device from said remote session; and,
 ~~and upon reconnecting to said remote session,~~ automatically regenerating said at least one media capabilities token based upon the media capabilities of the remote device upon reconnecting to said remote session, at the time of reconnection.
5. (Original) A method according to claim 1, wherein said at least one media capabilities token is a string.

6. (Currently Amended) A method according to claim 1, wherein said instantiating a remote session step includes establishing a remote session between a shell of the host device having remote control capabilities and the remote device.

7. (Currently Amended) A method according to claim 1, further comprising the following steps:

generating ~~wherein~~ said at least one media capabilities token ~~is generated~~ by a third party tool; ~~and~~, and

incorporating said at least one media capabilities token into ~~included with the~~ ~~remoting~~ software of the remote device.

8. (Cancelled)

9. (Cancelled)

10. (Cancelled)

11. (Currently Amended) A method for enabling a custom remote computing media experience as between a host device to a remote device, comprising the following steps:

initializing a remote desktop protocol session of the host device;

opening a virtual channel;

monitoring the virtual channel for the remote device to establish a connection;

upon the remote device connecting via the virtual channel, receiving at least one media capabilities token for the remote device;

transmitting a custom media experience user interface to the remote device via a user interface channel based upon said at least one media capabilities token; and,

transmitting a media component to the remote device via a media channel.

12. (Currently Amended) A method according to claim 11, further comprising the step of ~~wherein if no valid capabilities tokens are received within a timeout period, a generic set of~~

~~device capabilities is assumed and said transmitting includes~~ transmitting a generic media experience user interface to the remote device if no valid media capabilities tokens are received within a timeout period.

13. (Currently Amended) A method according to claim 11, further comprising the step of ~~wherein said monitoring includes~~ monitoring the virtual channel until a timeout period completes.

14. (Original) A method according to claim 11, wherein said connection includes a connection to a shell of the host device having remote control capabilities.

15. (Original) A method according to claim 11, wherein said remote desktop protocol session is a Terminal Server session.

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

20. (Cancelled)

21. (Cancelled)

22. (Cancelled)

23. (Currently Amended) A computer readable storage medium comprising computer executable modules having computer executable instructions for enabling a custom remote

computing media experience as between a host device to a remote device, said computer executable instructions comprising:

instructions ~~means~~ for instantiating a remote session with the host device according to a remote session protocol;

instructions ~~means~~ for automatically transmitting at least one media capabilities token based upon the media capabilities of the remote device to the host device via a media channel; ~~and~~

instructions ~~means~~ for receiving at the remote device a custom remote media experience user interface via a user interface channel tailored to the remote device in response to said transmitting; ~~and,~~

instructions for receiving at the remote device a media component from the host device via a media channel.

24. (Currently Amended) A computer readable storage medium according to claim 23, further comprising [:] instructions ~~means~~ for automatically generating said at least one media capabilities token based upon the media capabilities of the remote device in response to said connecting.

25. (Currently Amended) A computer readable storage medium according to claim 23, wherein said remote session is a Terminal Server session and said remote session protocol is remote desktop protocol.

26. (Currently Amended) A computer readable storage medium according to claim 23, further comprising:

instructions ~~means~~ for disconnecting said remote device from said remote session; ~~and,~~

instructions ~~and upon reconnecting to said remote session, means~~ for automatically regenerating said at least one media capabilities token based upon the media capabilities of the remote device upon reconnecting to said remote session, at the time of reconnection.

27. (Currently Amended) A computer readable storage medium according to claim 23, wherein said at least one media capabilities token is a string.

28. (Currently Amended) A computer readable storage medium according to claim 23, further comprising instructions ~~wherein said means for instantiating a remote session includes~~ means for establishing a remote session between a shell of the host device having remote control capabilities and the remote device.

29. (Currently Amended) A computer readable storage medium comprising computer executable instructions for enabling a custom remote computing media experience as between a host device to a remote device, comprising:

instructions ~~means~~ for initializing a remote desktop protocol session of the host device;

instructions ~~means~~ for opening a virtual channel;

instructions ~~means~~ for monitoring the virtual channel for the remote device to establish a connection;

instructions ~~means~~ for receiving at least one media capabilities token for the remote device upon the remote device connecting via the virtual channel; ~~and~~

instructions ~~means~~ for transmitting a custom media experience user interface to the remote device based upon said at least one media capabilities token; and,

instructions for transmitting a media component to the remote device from the host device.

30. (Currently Amended) A computer readable storage medium according to claim 29, further comprising instructions ~~wherein if no valid at least one media capabilities token is received within a timeout period, a generic set of device capabilities is assumed and said~~ means for transmitting includes means for transmitting a generic media experience user interface to the remote device if no valid media capabilities token is received within a timeout period.

31. (Currently Amended) A computer readable storage medium according to claim 29, further comprising instructions wherein said means for monitoring includes means for monitoring the virtual channel until a timeout period completes.
32. (Currently Amended) A computer readable storage medium according to claim 29, wherein said connection includes a connection to a shell of the host device having remote control capabilities.
33. (Currently Amended) A computer readable storage medium according to claim 29, wherein said remote desktop protocol session is a Terminal Server session.
34. (New) A system for enabling a custom remote computing media experience, comprising:
a host device;
a remote device connected to said host device, wherein said remote device declares its media capabilities to said host device;
a user interface channel through which said host device transmits a user interface to said remote device tailored to the media capabilities of said remote device; and,
a media channel through which said host device transmits bandwidth intensive media to said remote device.
35. (New) The system of claim 34, wherein media transmitted by said media channel is synchronized with said user interface transmitted by said user interface channel.
36. (New) The system of claim 34, wherein media transmitted by said media channel is sent out of band with respect to said user interface transmitted by said user interface channel.
37. (New) The system of claim 34, wherein said user interface channel and said media channel are separate.